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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/808,613	03/25/2004	Shinroku Maejima	50099-253	5019
7590 11/10/2005			EXAMINER	
MCDERMOTT, WILL & EMERY			NGUYEN, DANG T	
600 13th Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER
Washington, D	20003 3070		2824	

DATE MAILED: 11/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applicant(s)
		10/808,613	MAEJIMA ET AL.
		Examiner	Art Unit
		Dang T. Nguyen	2824
۔۔ Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	correspondence address
WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE ions of time may be available under the provisions of 37 CFR 1.13 X (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tinuity 17 price of the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).
Status			
2a)	Responsive to communication(s) filed on <u>25 M</u> . This action is FINAL . 2b) ☐ This Since this application is in condition for allowant slosed in accordance with the practice under <i>E</i> .	action is non-final. nce except for formal matters, pro	
Dispositio	n of Claims		
5)	Claim(s) 1-11 is/are pending in the application. a) Of the above claim(s) is/are withdray claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-11 are subject to restriction and/or expectation is objected to by the Examine the drawing(s) filed on 25 March 2005 is/are: applicant may not request that any objection to the objected to applicate drawing sheet(s) including the correction of the oath or declaration is objected to by the Examine the oath of the oath	vn from consideration. election requirement. r. a)⊠ accepted or b)□ objected t drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).
,—	nder 35 U.S.C. § 119		
12) 🖾 A a) 🖾 1 2	cknowledgment is made of a claim for foreign All b) Some * c) None of: Certified copies of the priority documents Claim Copies of the priority documents Copies of the certified copies of the priority documents application from the International Bureause the attached detailed Office action for a list	s have been received. s have been received in Applicati ity documents have been receive ı (PCT Rule 17.2(a)).	ion No ed in this National Stage
2) D Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

DETAILED ACTION

- 1. This action is responsive to communications: Application filed on 3/25/2004.
- 2. Claims 1 11 are pending in this case. Claims 1 and 6 are independent claims.

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1 - 5, drawn to a magnetic recording element comprises a magnetic layer showing an S-shaped and C-shaped magnetization distribution, classified in class 365, subclass 171.

Group II, claim(s) 6 - 11, drawn to a method of manufacturing a magnetic recording device for manufacturing a magnetic element, classified in class 29, subclass 603.12.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions are Group I, substantially directed toward a magnetic recording element comprises a magnetic layer showing a different shaped of

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magnetization distribution. Group II, substantially directed toward a method of manufacturing a magnetic recording device for manufacturing a magnetic element.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Stephen Becker on November 8, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the –fee required under 37 CFR 1.17(i).

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Contact Information

4. Any inquiry concerning this communication from the examiner should be directed to Dang Nguyen, who can be reached by telephone at (571) 272-1955. Normal contact

times are M-F, 8:00 AM - 4:30 PM.

Upon an unsuccessful attempt to contact the examiner, the examiner's supervisor, Richard Elms, may be reached at (571) 272-1869.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist, whose telephone number is (703) 305-3900. The faxed phone number for organization where this application or proceeding is assigned is (703) 872-9306.

Information regarding the Status of an application may be obtained from the patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or EBC@uspto.gov.

Dang Nguyen 11/8/2005

VAN THU NGUYEN PRIMARY EXAMINER

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